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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/696,941	10/30/2003	John D. Stephens	58909US002	9084	
32692	7590 08/16/2005		EXAMINER		
3M INNOV	ATIVE PROPERTIE	CHANG, YEAN HSI			
PO BOX 334	127 MN 55133-3427		ART UNIT	PAPER NUMBER	
SI.IAOL,	WII 33133-3427		2835		

DATE MAILED: 08/16/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applica	ation No.	Applicant(s)	(S)				
		10/696		STEPHENS, JOHN	∀)				
Office Action Summary		Examir	<u> </u>	Art Unit					
			lsi Chang	2835					
	The MAILING DATE of this communica				fress				
Period fe	or Reply								
THE - External after of the control	IORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICA ensions of time may be available under the provisions of a SIX (6) MONTHS from the mailing date of this communical period for reply specified above is less than thirty (30) of period for reply is specified above, the maximum statuture to reply within the set or extended period for reply will reply received by the Office later than three months after need patent term adjustment. See 37 CFR 1.704(b).	ATION. 37 CFR 1.136(a). In no ication. days, a reply within the story period will apply and, by statute, cause the state.	o event, however, may a statutory minimum of thi d will expire SIX (6) MOI application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this cor. BANDONED (35 U.S.C. § 133).					
Status									
1) 又	Responsive to communication(s) filed	on 30 October 2	003.						
· · · · ·		2b)⊠ This action is non-final.							
3)									
Disposit	ion of Claims								
4)⊠	Claim(s) <u>1-44</u> is/are pending in the application.								
,	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)□	Claim(s) is/are allowed.								
6)⊠	☐ Claim(s) 1-5,7,9-24,26,28-38 and 40-44 is/are rejected.								
7)⊠									
8)□	Claim(s) are subject to restriction	on and/or election	n requirement.						
Applicat	ion Papers								
9)□	The specification is objected to by the E	Examiner.							
-	The drawing(s) filed on <u>30 October 200</u>		ccepted or b)	obiected to by the Examine	er.				
,	Applicant may not request that any objection			•					
	Replacement drawing sheet(s) including th		•		R 1.121(d).				
11)	The oath or declaration is objected to b	y the Examiner.	Note the attache	d Office Action or form PT	O-152.				
Priority (under 35 U.S.C. § 119								
_	Acknowledgment is made of a claim for	r foreian priority :	under 35 U.S.C.	 & 119(a)-(d) or (f).					
	☐ All b)☐ Some * c)☐ None of:	· · · · · · · · · · · · · · · · · · ·							
,	1. Certified copies of the priority do	ocuments have b	een received.						
	2. Certified copies of the priority do			Application No					
	3. Copies of the certified copies of	the priority docu	ments have beer	received in this National S	Stage				
	application from the Internationa	ıl Bureau (PCT F	Rule 17.2(a)).	•					
* (See the attached detailed Office action f	for a list of the ce	ertified copies not	t received.					
Attachmer			A) 🔲 Latanda	C					
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTC	D-948)		Summary (PTO-413) (s)/Mail Date					
3) X Infor	mation Disclosure Statement(s) (PTO-1449 or PT er No(s)/Mail Date 4/16/04 & 6/23/05.		5) Notice of 6) Other:	Informal Patent Application (PTO-	-152)				

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-5, 9, 12, 14-24, 28-38 and 41-44 are rejected under 35 U.S.C. 103(a) as being unpatentable over Brochure from 3M[™] Optical System Div. (75-0500-5195-4 (2002)) (3M Brochure hereon) in view of Ogido Haruo (JP9157600) (Haruo hereon).

3M Brochure teaches a mountable display screen filter system (fig. A) comprising: a frameless display screen filter (shown in fig. A, not labeled) which may be an after-market addition, to adhere to a housing (shown fig. 2, not labeled) of a LCD display screen (shown in fig. A, not labeled) and a first side (upper side) of the display screen filter being attached to the housing, a plurality of clasps (shown in fig. B) to adhere to the housing and hold a second side of the display screen filter adjacent the housing without adhering to the display screen filter (shown in fig. B4); wherein the clasps comprise a rigid member including an adhesive over a first portion of the member to adhere to the housing and substantially no adhesive over a second portion to hold the second side of the

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display screen filter adjacent the housing without adhering to the display screen filter (shown in fig. B); and a method for attaching the filter (claims 32-38).

3M Brochure fails to teach an adhesive hinge being adhered to the housing and the first side of the display screen filter.

Haruo teaches an adhesive hinge tape for firmly joint two objects together, wherein the adhesive hinge comprises a rigid substrate with a layer of adhesive material coated on one side of the substrate (see abstract and the figure), alignment marks or a crease comprising a score (a-a'). It would have been obvious to one having ordinary skill in the art at the time the invention was made to modify the device of 3M Brochure with the adhesive hinge tape taught by Haruo for movably attached to the display screen and easily access to the display screen surface for cleaning.

3. Claims 7, 10-11, 26 and 40 are rejected under 35 U.S.C. 103(a) as being unpatentable over 3M Brochure in view of Haruo.

3M Brochure in view of Haruo discloses the claimed invention except the clasps comprising a memory material and the rigid substrate of the adhesive hinge comprising a metal or a plastic. It would have been obvious to one having ordinary skill in the art at the time the invention was made to select a memory material for the clasps and a metal or a plastic for the rigid substrate of the adhesive hinge of the device of 3M Brochure in view of Haruo, since it has been held to be within the general skill of a worker in the art to select a known material

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on the basis of its suitability for the intended use for the purpose of strong enough to hold the filter in place.

Claim 13 is rejected under 35 U.S.C. 103(a) as being unpatentable over
 3M Brochure in view of Haruo.

3M Brochure in view of Haruo discloses the claimed invention except the adhesive hinge including a source identifier. It would have been obvious to one having ordinary skill in the art at the time the invention was made that an adhesive hinge may include a source identifier, since the Examiner takes Official Notice that an adhesive hinge may include a source identifier. If the Applicant choose to properly challenge the fact that an adhesive hinge may include a source identifier, supportive document(s) will be provided upon request.

Allowable Subject Matter

- 5. Claims 6, 8, 25, 27 and 39 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 6. The following is a statement of reasons for the indication of allowable subject matter: The best prior art of record, Brochure from 3M[™] Optical System Div. (75-0500-5195-4 (2002)), Ogido Haruo (JP9157600), Hung (US 5,404,181), and Shu-Ying Chen (GB 2 301 512 A), taken alone or in combination, fails to teach or fairly suggest a mountable display screen filter system comprising, in

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addition to other limitations: a plurality of clasps including a first member having an adhesive and a second member for holding a display screen filter, wherein the second member rotates relative to the first member as set forth in claims 6, 25 and 39; or the clasps comprising a pre-molded portion of a housing of a display screen as set forth in claims 8 and 27.

Correspondence

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yean-Hsi Chang whose telephone number is (571) 272-2038. The examiner can normally be reached on 07:30 - 16:00, Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the Art Unit phone number is (571) 272-2800, ext. 35. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-8558.

Yean-Hsi Chang Primary Examiner Art Unit: 2835 August 15, 2005

> YEAN-HSI CHANG PRIMARY EXAMINER